

# Infotainment System

## QUICK START GUIDE



NS1000 AVN

## QR CODE

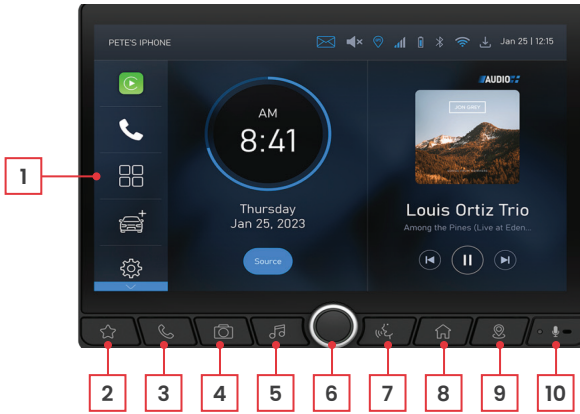
To access the full User Manual from the internet for your vehicle's infotainment system, scan the QR code below.



# CONTENTS


<b>Button Functions</b> .....	4
<b>Safety Warnings</b> .....	5
While driving .....	5
General safety notes .....	5
Warranty .....	5
<b>Operation</b> .....	6
Bluetooth pairing .....	7
Wireless phone projection .....	9
DAB+ (Digital Radio) .....	10
FM/AM .....	12
<b>Media</b> .....	13
App screen .....	14
<b>Camera</b> .....	15
<b>Navigation (Optional Genuine Accessory)</b> .....	17
<b>Settings</b> .....	20
<b>Over-the-Air updates (OTA)</b> .....	21

# BUTTON FUNCTIONS



1	<b>APP TRAY</b>	Apple CarPlay/Android Auto
		Devices
		Apps
		Favourites
		Media
		Navigation
		Camera
		Accessories
		Settings
2		Favourites
3		Phone screen
		Call Answer/Decline
4		Active cameras
5		Media
6		Power/Volume knob
7		Activate voice control
8		Home
9		Navigation
10		Mic

## SAFETY WARNINGS

 For safety, please follow the instructions below. Failure to do so may increase the risk of a traffic accident, which may result in death or personal injury.

### WHILE DRIVING

Using a mobile phone or multimedia while driving can be distracting and increases your chance of being involved in an accident. Looking at or touching a device at the same time while driving is particularly dangerous.

- Avoid any activities that require high levels of concentration such as adjusting device settings while driving.
- For the safety of all road users, video playback is disabled while the vehicle is in motion.
- It is an offence to operate or hold a mobile phone whilst in control of a vehicle, and will incur penalties, demerit points or loss of licence.
- Listening at high volumes will impair your ability to hear surrounding events.

### GENERAL SAFETY NOTES

- Operating this device for long periods with the engine off may cause the vehicle battery to become flat.

### WARRANTY

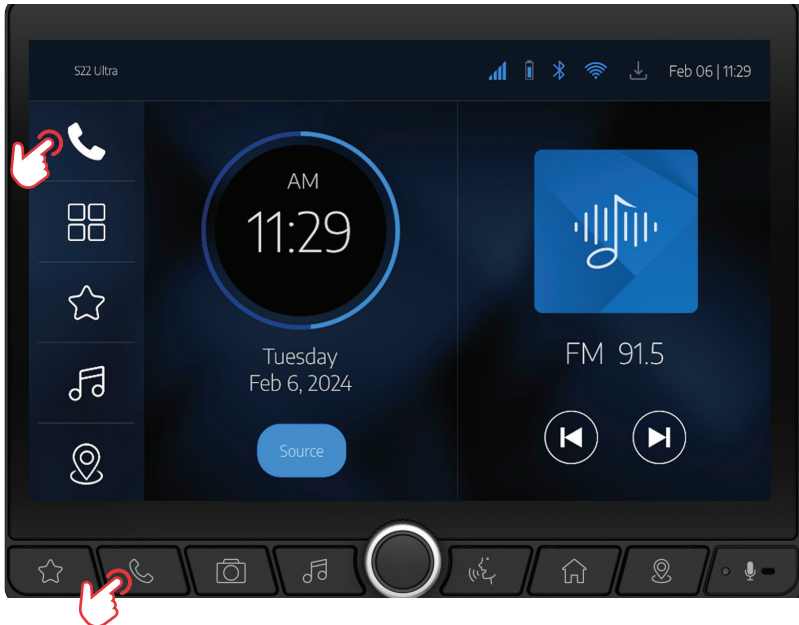
- This product's specifications are subject to change without notice. Exposing this device to shock may cause damage to the screen and void the warranty.
- Always be careful when consuming liquids and other substances while in the vehicle. This may cause damage to the product and void the warranty.
- If a fault occurs with this device, please contact your dealership. Do not attempt to repair the unit as this will void the warranty.
- The disassembly of this unit by unauthorised persons will void the warranty.
- When cleaning, turn off the unit and use a soft cleaning cloth. Avoid using alcohol or abrasive products as this may result in damage to the display and front panel and void the warranty.

## OPERATION



Connecting your smartphone to the multimedia device can be done either by using Bluetooth or Phone Projection.

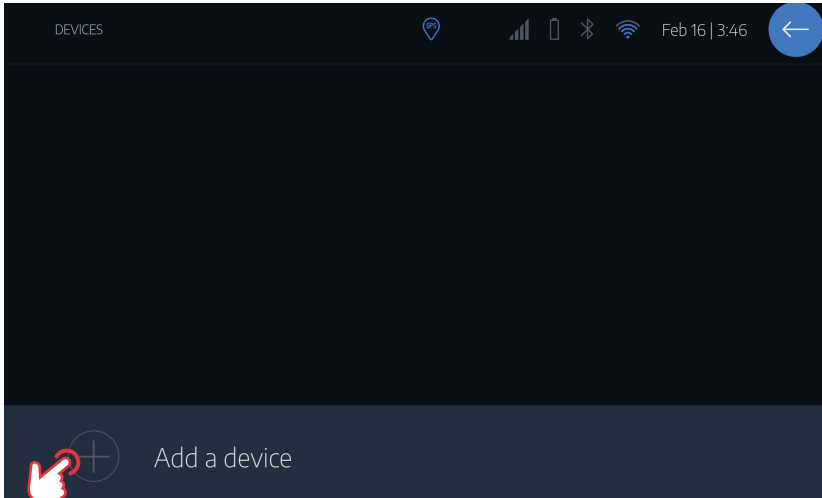
To access Bluetooth, Apple CarPlay or Android Auto, touch the **Phone** icon in the app tray on the left-hand side of the Home screen or press the physical phone button found at bottom of the unit.



## OPERATION

### **BLUETOOTH PAIRING**

Make sure your phone is visible to other devices and Bluetooth is turned on. Then get access to the **DEVICES** screen by touching/pressing the soft/hard phone button.

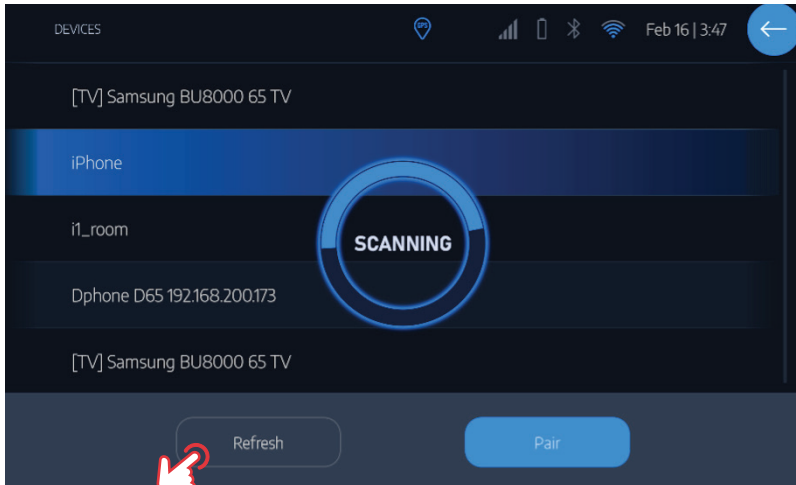


Touch the **Add a device +** icon to search for available devices. Then select your device from the list followed by the **Pair** function that appears at the bottom right-hand side of the screen. Accept the pair prompt on both the device and your smartphone and allow the necessary permissions to complete the pairing action.

## OPERATION

### NOTE:

You do not have to wait for the unit to finish scanning before selecting your device. If the search failed to find your device, turn off Bluetooth on your smartphone, wait for 10 seconds and then turn it back on again. Now tap on the **Refresh** button at the left of the device screen to rescan available devices.

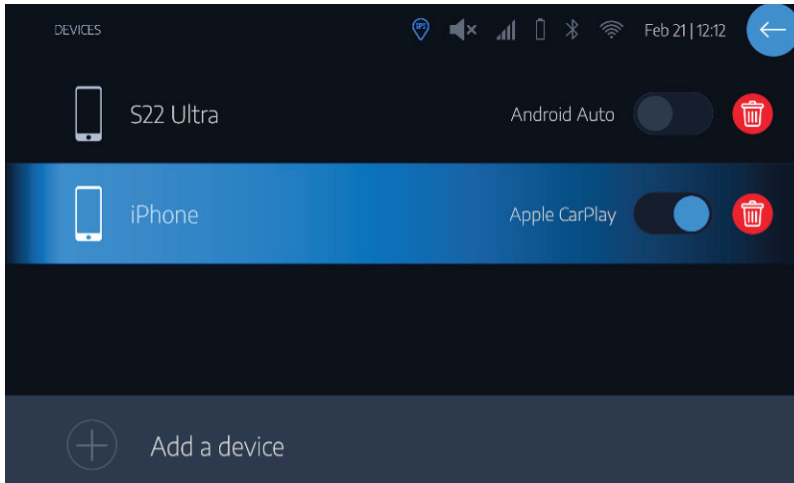




## OPERATION

### WIRELESS PHONE PROJECTION

Once the unit is connected to Bluetooth, touch the **Apple CarPlay** or **Android Auto slider button** to turn it on/off. After the feature is activated, it allows user to access their installed apps from iPhone/Android phone on the multimedia screen.

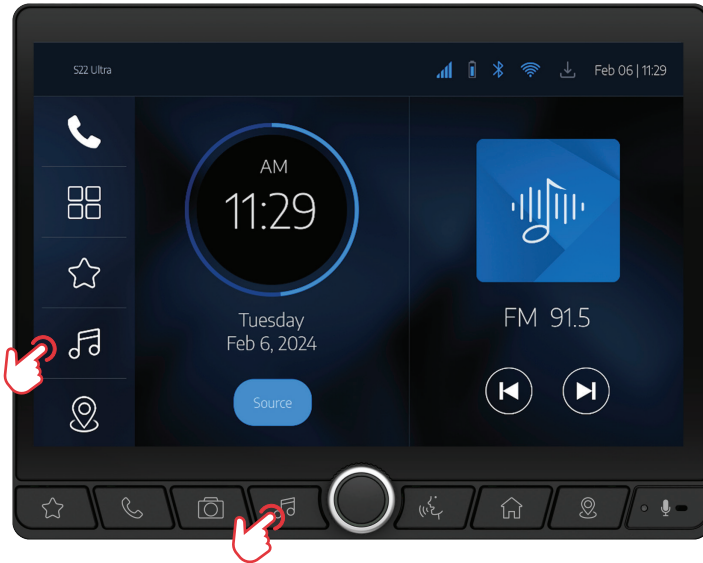


## OPERATION

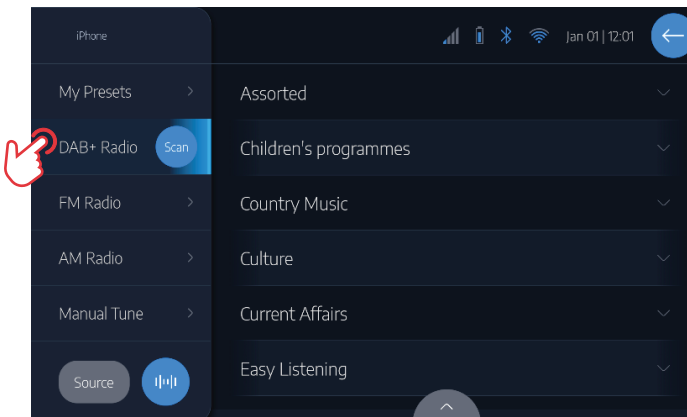
The Media menu gives access to DAB+, FM and AM radio.

### **DAB+ (DIGITAL RADIO)**

1. Access the Radio tabs by touching the **Media** icon in the app tray or by pressing the physical button at bottom of the unit.

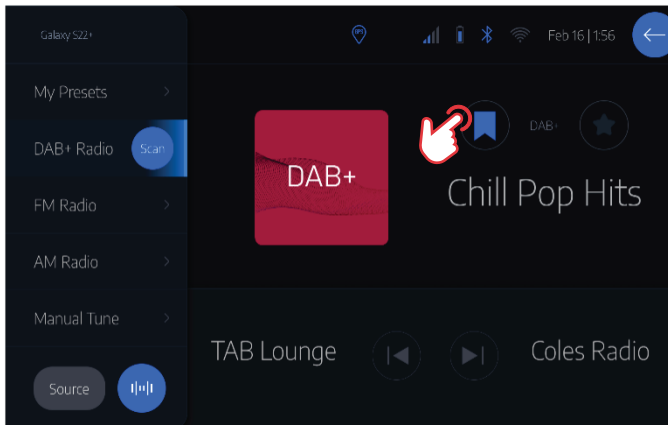


2. Tap on the **DAB+ Radio** tab present on the left-hand side of the screen to bring up the digital radio screen and then tap the **Scan** icon next to the DAB+ Radio tab to start station auto tune.



## OPERATION

3. Once the scanning stops, touch listed categories to display respective stations and touch again to start playing. Scroll and touch to select any station or alternatively select any station and skip to NEXT or PREVIOUS station using the arrow keys (◀) and (▶).
4. The unit will automatically store all the available stations on startup.
5. To store any station to the preset list, open the station to be saved and touch the **Save** button (📌). The preset list for all radio types can be accessed/managed inside **My Presets** on the radio menu on the left.



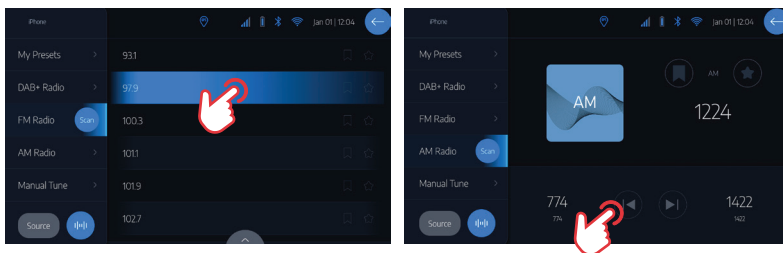
## OPERATION

### FM/AM RADIO

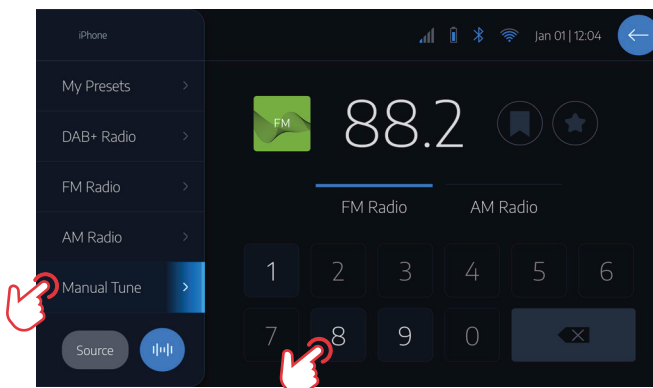
Access the Radio menu by touching the **Media** button in the app tray or by pressing the physical button at bottom of the device. Then select the **FM** or **AM Radio** tab.

### FINDING AND STORING STATIONS

1. Tap **Scan** to automatically tune and store stations. The station list is accessed inside the FM/AM Radio tab.
2. Scroll and tap to select any station or alternatively select any station and skip to the NEXT or PREVIOUS using arrow buttons.



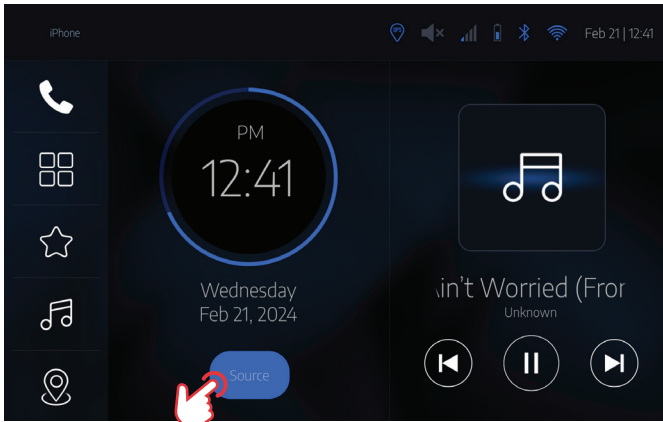
3. The **Manual Tune** tab at the bottom of radio menu allows the user to manually tune any station by tapping in the station frequency numbers.



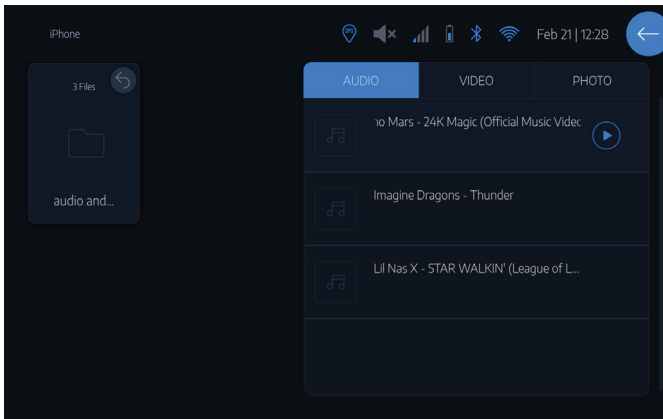
4. To store any station to the preset list, open the station to be saved and touch the **Save** button. The preset list for all radio types can be accessed/managed from **My Presets** list inside the radio menu on the left.

## MEDIA


Switching between different multimedia options can be effortlessly done by touching the **Source** icon followed by desired media option.

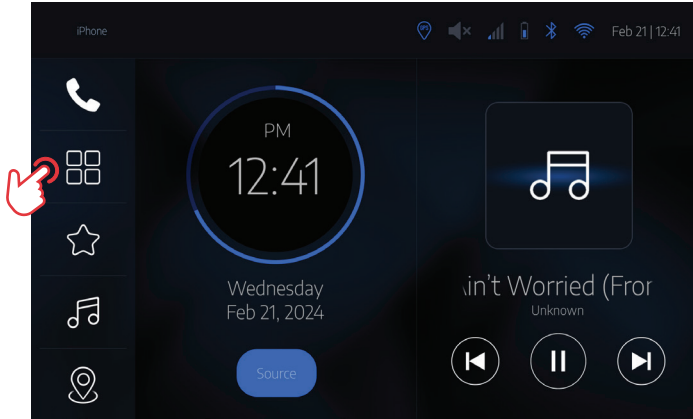


Selected media can then be controlled using on screen media controls within the media player app.

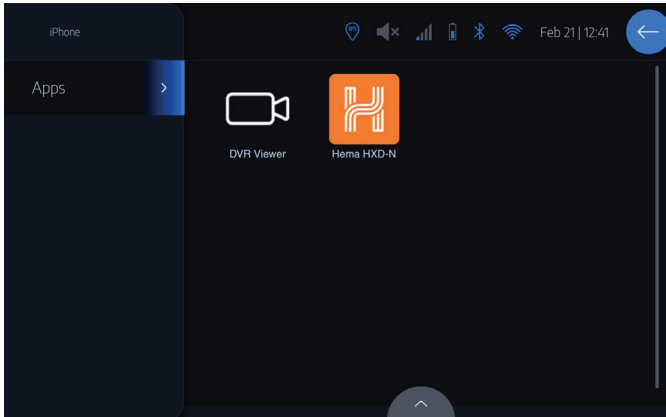


## MEDIA


 **App screen** containing pre-loaded apps can be launched by touching the four-tile icon in the home screen app tray.

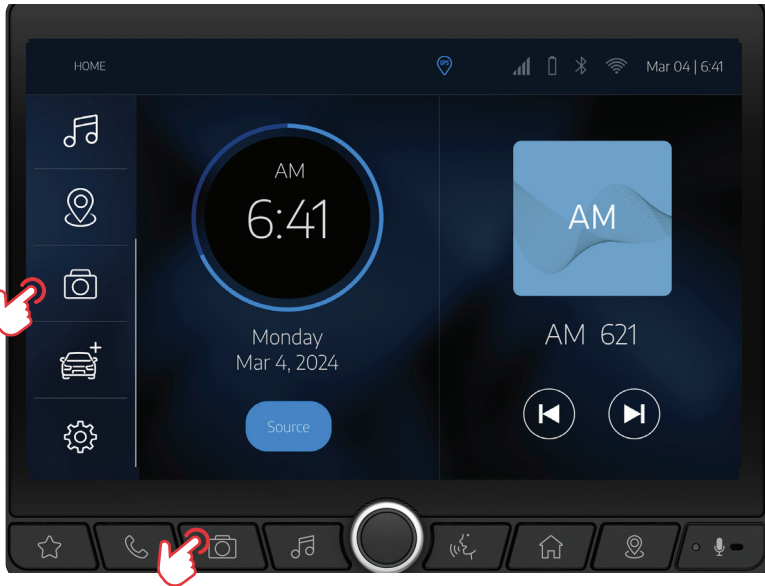



User can operate different apps preinstalled on multimedia device from the app screen.

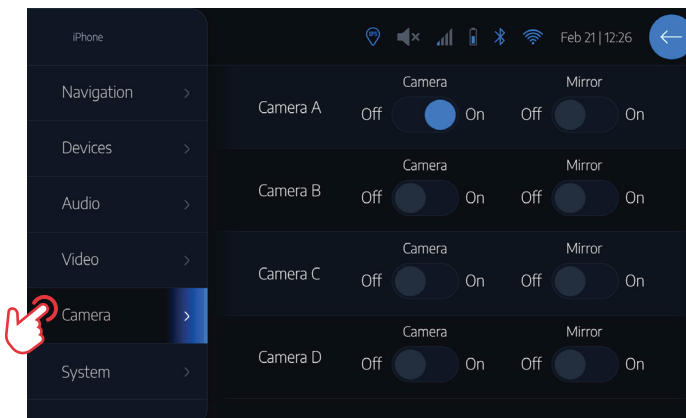


## CAMERA


 Connected cameras can be viewed any time by initiating camera screen by touching the camera icon from the app tray or by pressing physical button at the bottom of the unit.



Up to four cameras can be connected and managed inside the device. For camera setup and activation/deactivation, go to the Camera settings menu by touching the **Settings** button  followed by the **Camera** tab.



## CAMERA


 Inside the Camera settings menu, any connected camera can be turned on/off. Camera images can also be mirrored by activating/deactivating mirror on/off button.

**Note:** Camera A is ON by default and cannot be turned off.

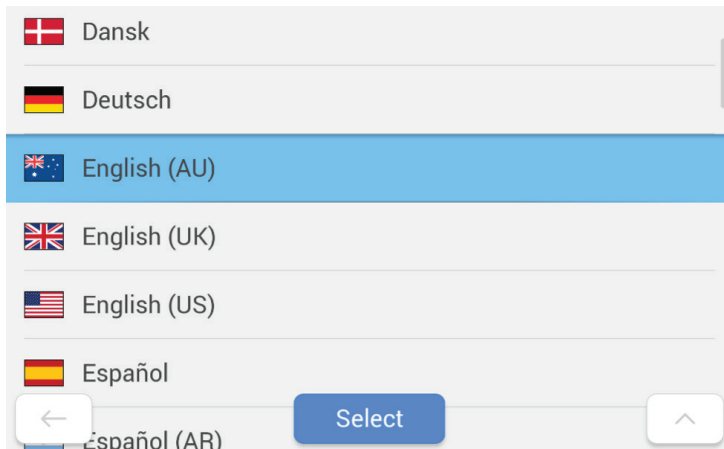




## NAVIGATION

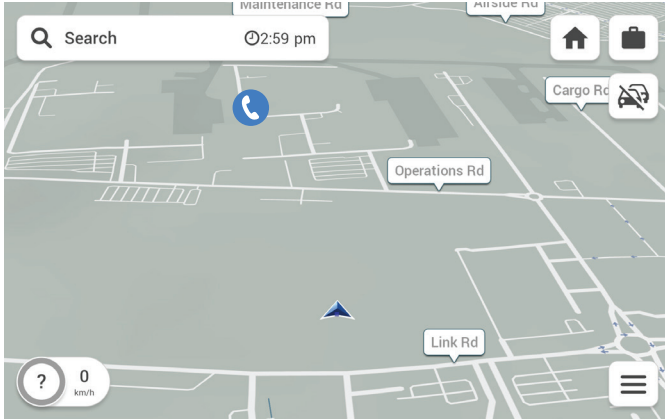
 The Navigation app can be accessed by touching the Navigation icon from the app tray or by pressing the physical navigation button at bottom of the unit.

When using navigation for the first time, the **Configuration Wizard** will initialise automatically and the user can then select the preferred language, review the license agreement, setup voice guidance, select the desired units of measurement, time formats and set route preferences.

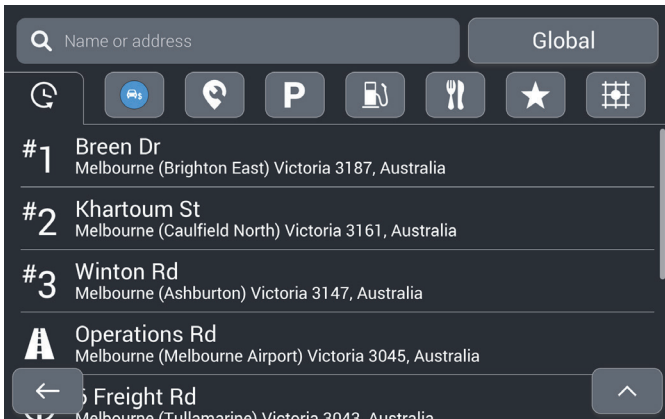


## NAVIGATION

When navigation initialises and there is no active or planned route saved, the default Map screen will open to display the current time and location of the vehicle.

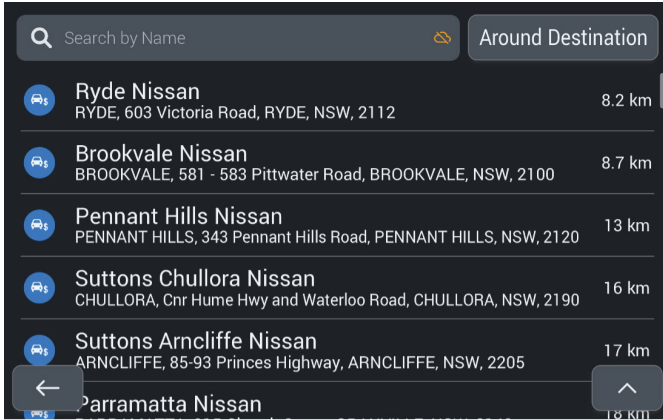


To start navigation, touch the search bar once to bring up the onscreen keyboard to set a new route. The user can search for new addresses, select from the already saved address list or choose from the quick search categories.




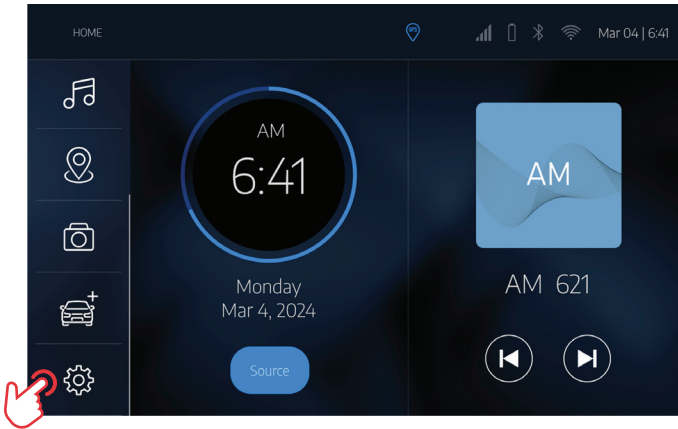
## NAVIGATION

From the quick search categories user can pick from preloaded routes to Nissan dealerships, repair centers, hospitals, police stations, petrol stations, parking areas, restaurants or to a saved location around the area selected.

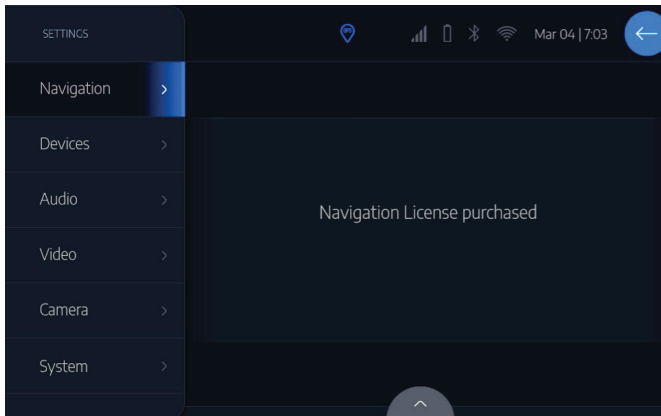


## SETTINGS


 Touching the **Settings** icon in the app tray will give access to the **Settings** menu.



This allows the user to control **Device**, **Audio**, **Video**, **Camera** and **System** settings.



## OTA UPDATE

 The unit's firmware and navigation software can be updated Over-the-Air (OTA).

**Note:** Performing an OTA update requires access to a Wi-Fi network.

To update the unit's firmware or navigation software, connect the device to a Wi-Fi network. Go to the **Settings** app menu and touch the **System** tab. From the System tab, touch **OTA Update** to start the update process.

